



# Preface

The *Weekly Coal Production (WCP)* provides weekly production estimates of U.S. coal by State, as well as supplementary data which are published twice a month. Supplement 1 includes monthly statistics on U.S. coal production and aggregated annual historical data on coal supply and demand, consumption, stocks, imports, and exports. Supplement 2 contains monthly data covering electric utility coal consumption, stocks, and receipts; and coal imports and exports.

This publication is prepared by the Coal Division; Office of Coal, Nuclear, Electric and Alternate Fuels; Energy Information Administration (EIA) to fulfill its data collection and dissemination responsibilities as

specified in the Federal Energy Administration Act of 1974 (P.L. 93-275) as amended. *Weekly Coal Production* is intended for use by industry, press, State and local governments, and consumers. Other publications that may be of interest are the quarterly *Coal Distribution Report*, the *Quarterly Coal Report*, *Coal Production 1985*, and *Coal Data: A Reference*.

This publication was prepared by Judith Wood under the direction of Noel C. Baltasar, Chief, Data Systems Branch. *Questions on energy statistics should be directed to the National Energy Information Center (NEIC) at (202/586-8800).*

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## Highlights

U.S. coal production in the week ended November 21, 1987, as estimated by the Energy Information Administration, totaled 20.0 million short tons (bituminous coal and lignite, 19.9 million short tons; Pennsylvania anthracite, .06 million short tons). This was 5.3 percent higher than production in the previous week, and was 5.3 percent higher than production in the corresponding week of 1986.

Cumulative U.S. coal production from January 1 through November 21, 1987, was estimated at 817.0 million short tons, 1.8 percent above the 802.2 million short tons produced in the comparable period in 1986.

The methodology used to make weekly estimates of coal production was published in the Weekly Coal Production (DOE/EIA-0218(86/35)), released for publication on September 8, 1986.

Figure 1. Coal Production

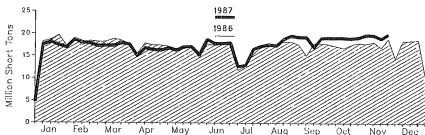


Table 1. Coal Production

Production and Loadings	Week Ended			Year to Date		
	11/21/87	11/14/87 <sup>1</sup>	11/22/86	11/21/87 <sup>2</sup>	11/22/86	Percent Change
Production (Thousand Short Tons)						
Bituminous <sup>3</sup> and Lignite	19,922	18,910	18,862	814,031	798,376	2.0
Pennsylvania Anthracite	99	62	115	2,945	3,835	-23.2
U.S. Total	19,981	18,972	18,976	816,976	802,211	1.8
Railroad Cars Loaded	127,333	120,635	123,461	5,184,609	5,134,993	

<sup>1</sup>Includes subbituminous coal.

<sup>2</sup>Production data for week ended 11/14/87 have been revised.

Note: 1987 data are preliminary. Total may not equal sum of components because of independent rounding.

Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, Form EIA-6, "Coal Distribution Report" and State mining agency coal production reports.

**Table 2. Coal Production by State**  
(Thousand Short Tons)

Region and State	Week Ended		
	11/21/87	11/14/87 <sup>1</sup>	11/22/86
<b>Bituminous Coal<sup>2</sup> and Lignite</b>			
East of the Mississippi	12,701	11,802	11,816
Alabama	648	573	514
Illinois	1,312	1,218	1,351
Indiana	859	711	703
Kentucky	3,431	3,073	3,438
Kentucky, Eastom	2,510	2,213	2,489
Kentucky, Western	921	861	949
Maryland	65	57	82
Ohio	784	762	791
Pennsylvania Bituminous	1,767	1,821	1,394
Tennessee	158	140	116
Virginia	832	814	850
West Virginia	2,895	2,632	2,577
West of the Mississippi	7,221	7,108	7,046
Alaska	36	34	36
Arizona	262	249	293
Arkansas	2	2	9
Colorado	326	316	253
Iowa	11	10	10
Kansas	12	12	28
Louisiana	64	60	49
Missouri	123	117	109
Montana	589	592	786
New Mexico	469	464	374
North Dakota	594	593	562
Oklahoma	53	51	40
Texas	1,063	1,009	1,057
Utah	442	443	331
Washington	105	100	96
Wyoming	3,071	3,057	3,013
Bituminous <sup>3</sup> and Lignite Total	19,922	18,910	18,862
Pennsylvania Anthracite	59	62	115
<b>U.S. Total</b>	<b>19,981</b>	<b>18,972</b>	<b>18,976</b>

<sup>1</sup>Includes subbituminous coal.

<sup>2</sup>Production data for week ended 11/14/87 have been revised.

Note: 1987 data are preliminary. Total may not equal sum of components because of independent rounding.

Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, Form EIA-6, "Coal Distribution Report" and State mining agency coal production reports.

**Table 3. Coal Receipts and Average Price<sup>1</sup> at Electric Utility Plants**

Census Division and State	August 1987		August 1986		Year to Date		August 1987	August 1986
	(Thousand Short Tons)	(Billion Btu)	(Thousand Short Tons)	(Billion Btu)	1987	1986	(Cents per Million Btu)	
					(Billion Btu)			
<b>New England Total</b> .....	538	13,948	375	9,961	91,251	104,930	177.8	179.1
Connecticut .....	73	1,918	50	1,219	12,148	14,311	243.5	197.9
Maine .....	-	-	-	-	-	-	-	-
Massachusetts .....	381	9,986	204	6,083	62,708	76,711	162.3	169.0
New Hampshire .....	78	2,045	61	1,659	17,023	18,326	193.8	204.0
Rhode Island .....	-	-	-	-	-	-	-	-
Vermont .....	-	-	-	-	-	-	-	-
<b>Middle Atlantic Total</b> .....	4,787	119,262	4,468	111,192	867,731	826,387	148.8	152.9
New Jersey .....	346	9,178	253	6,824	44,857	41,615	174.3	171.1
New York .....	697	17,813	463	12,526	129,257	106,626	153.7	155.5
Pennsylvania .....	3,744	92,271	3,752	91,759	694,656	681,167	145.1	149.0
<b>East North Central Total</b> .....	14,842	335,332	14,847	331,845	2,396,258	2,293,413	163.2	173.4
Illinois .....	2,355	60,027	2,782	59,705	59,705	479,960	196.7	216.6
Indiana .....	3,500	70,441	3,601	65,578	544,846	522,178	148.4	150.4
Michigan .....	2,870	69,254	3,315	78,640	433,046	396,540	176.8	175.3
Ohio .....	4,488	107,045	4,116	88,573	751,443	756,825	153.4	146.1
Wisconsin .....	1,590	31,565	1,663	36,375	209,217	207,902	146.6	165.5
<b>West North Central Total</b> .....	4,468	150,214	7,228	121,039	562,258	635,291	119.8	127.4
Iowa .....	1,573	29,388	1,073	20,243	155,551	131,367	125.6	144.2
Kansas .....	1,430	25,165	1,269	22,712	161,703	161,051	126.4	128.6
Minnesota .....	1,282	22,274	807	14,313	126,003	100,969	119.3	128.5
Missouri .....	2,069	43,349	2,069	42,795	306,311	300,775	137.6	143.5
Nebraska .....	805	10,645	403	7,027	72,324	69,723	82.8	101.4
North Dakota .....	1,330	20,201	1,820	18,670	151,769	152,825	79.8	83.1
South Dakota .....	-	-	162	1,974	8,465	13,859	-	123.9
<b>South Atlantic Total</b> .....	12,158	364,304	19,836	272,163	2,070,446	1,849,769	164.4	176.1
Delaware .....	211	5,529	156	4,663	40,305	39,097	175.5	185.9
District of Columbia .....	-	-	-	-	-	-	-	-
Florida .....	1,914	47,700	1,491	36,727	371,201	298,704	162.2	197.2
Georgia .....	2,573	62,422	2,299	55,777	415,098	451,675	174.2	174.3
Maryland .....	785	19,547	716	18,302	132,027	124,299	155.3	164.0
North Carolina .....	1,570	39,530	1,842	46,878	270,978	295,219	189.5	185.2
South Carolina .....	1,210	30,833	729	18,532	155,894	124,644	167.9	161.7
Virginia .....	809	23,467	836	21,372	153,154	129,568	154.9	167.2
West Virginia .....	3,006	74,968	2,835	70,490	542,716	464,738	139.5	146.5
<b>East South Central Total</b> .....	6,496	164,674	6,503	164,686	1,220,698	1,231,630	154.8	162.9
Alabama .....	1,811	44,439	1,023	47,153	337,570	379,299	192.2	196.1
Kentucky .....	2,712	62,681	2,410	55,684	468,819	418,743	123.2	133.9
Mississippi .....	473	11,870	390	9,464	85,223	73,695	204.4	246.5
Tennessee .....	1,492	35,574	1,791	42,284	325,808	361,053	142.4	149.5
<b>West South Central Total</b> .....	10,807	161,226	9,534	149,059	1,121,098	1,040,618	125.8	133.9
Arkansas .....	1,126	19,815	1,117	19,483	135,670	130,114	146.7	150.1
Louisiana .....	807	14,891	944	15,438	106,620	101,616	126.3	123.8
Oklahoma .....	1,145	20,152	1,250	21,898	139,026	137,532	156.3	169.1
Texas .....	7,329	108,869	6,322	91,554	737,565	690,548	146.7	147.6
<b>Mountain Total</b> .....	7,675	155,891	7,337	141,994	1,692,222	1,607,612	116.1	115.0
Arizona .....	1,298	27,793	1,114	23,222	165,305	173,595	127.7	147.9
Colorado .....	1,190	22,856	1,189	23,306	169,514	166,896	110.5	115.9
Idaho .....	-	-	-	-	-	-	-	-
Montana .....	857	18,813	421	16,158	65,076	65,376	58.9	63.7
Nevada .....	604	13,551	723	16,179	106,980	117,152	143.0	130.8
New Mexico .....	1,246	22,742	1,378	25,294	164,887	171,680	118.0	104.5
Utah .....	590	21,727	428	9,911	179,993	95,351	130.2	146.5
Wyoming .....	1,853	32,178	1,863	27,772	229,567	216,640	84.3	105.5
<b>Pacific Total</b> .....	360	5,832	360	5,832	46,958	51,727	168.4	179.1
California .....	-	-	-	-	-	-	-	-
Oregon .....	-	-	-	-	-	-	-	-
Washington .....	360	5,832	360	5,832	46,956	51,727	168.4	179.1
Alaska .....	-	-	-	-	-	-	-	-
Hawaii .....	-	-	-	-	-	-	-	-
<b>Total</b> .....	66,264	1,481,195	61,777	1,394,291	6,828,292	6,512,860	149.3	161.1

<sup>1</sup> Based on the cost including insurance and freight (i.e.f. cost).

Note: Total may not equal sum of components because of independent rounding.

Source: Federal Energy Regulatory Commission Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

**Table 4. Coal Stocks at Electric Utility Plants**  
(Thousand Short Tons)

Census Division and State	September 30, 1967	August 31, 1967	September 30, 1966	Percent Change September 30, 1967 versus 1966
<b>New England Total</b>	<b>953</b>	<b>998</b>	<b>1,158</b>	<b>-17.7</b>
Connecticut	0	0	0	-
Maine	-	-	-	-
Massachusetts	613	653	697	-12.0
New Hampshire	312	317	434	-28.0
Rhode Island	28	26	20	0
Vermont	-	-	-	-
<b>Middle Atlantic Total</b>	<b>16,666</b>	<b>16,304</b>	<b>16,357</b>	<b>1.8</b>
New Jersey	857	797	796	7.0
New York	1,893	1,508	1,711	-1.1
Pennsylvania	14,106	14,003	13,850	1.0
<b>East North Central Total</b>	<b>36,203</b>	<b>36,307</b>	<b>46,324</b>	<b>-2.8</b>
Illinois	6,456	5,767	7,997	-19.9
Indiana	11,585	10,917	10,392	11.8
Michigan	8,994	8,132	8,855	1.6
Ohio	7,979	7,571	8,175	-2.4
Wisconsin	4,227	3,969	4,905	-13.8
<b>West North Central Total</b>	<b>19,202</b>	<b>19,073</b>	<b>21,094</b>	<b>-9.0</b>
Iowa	3,933	3,890	3,643	3.0
Kansas	3,009	2,811	3,353	-10.3
Minnesota	2,415	2,045	3,239	-26.0
Missouri	4,744	4,890	5,515	-14.0
Nebraska	1,803	1,789	2,015	-10.6
North Dakota	2,940	2,931	2,802	4.9
South Dakota	269	306	267	11.8
<b>South Atlantic Total</b>	<b>24,820</b>	<b>22,999</b>	<b>20,704</b>	<b>15.5</b>
Delaware	342	361	469	-27.1
District of Columbia	-	-	-	-
Florida	2,874	3,222	2,991	5
Georgia	5,238	4,608	5,593	-6.0
Maryland	1,383	1,266	1,161	19.1
North Carolina	3,168	3,062	2,404	31.0
South Carolina	1,499	1,270	1,528	-3.0
Virginia	1,522	1,495	1,502	1.4
West Virginia	8,620	7,577	5,309	51.2
<b>East South Central Total</b>	<b>17,807</b>	<b>16,936</b>	<b>15,143</b>	<b>12.3</b>
Alabama	4,328	4,280	4,575	-5.4
Kentucky	6,717	6,612	4,861	38.2
Mississippi	649	577	1,063	-39.0
Tennessee	5,314	5,466	4,644	14.4
<b>West South Central Total</b>	<b>16,127</b>	<b>15,008</b>	<b>15,732</b>	<b>2.1</b>
Arkansas	1,927	1,638	1,795	9.8
Louisiana	2,967	2,523	2,615	25.6
Oklahoma	3,154	3,108	3,733	-15.5
Texas	8,478	8,457	8,299	2.7
<b>Mountain Total</b>	<b>17,913</b>	<b>17,861</b>	<b>19,090</b>	<b>-6.2</b>
Arizona	3,946	3,850	3,420	15.4
Colorado	3,975	3,610	4,283	-16.5
Idaho	-	-	-	-
Montana	801	757	714	12.2
Nevada	1,007	1,018	1,031	10.8
New Mexico	1,242	1,160	1,492	-16.8
Utah	2,671	2,671	2,240	20.2
Wyoming	3,671	3,796	5,318	-51.0
<b>Pacific Total</b>	<b>860</b>	<b>713</b>	<b>2,164</b>	<b>-66.8</b>
California	-	-	-	-
Oregon	184	184	184	.3
Washington	674	528	1,980	-66.2
Alaska	1	1	0	-81.9
Hawaii	-	-	-	-
<b>U.S. Total</b>	<b>151,940</b>	<b>146,038</b>	<b>151,945</b>	<b>.0</b>

Note: Total may not equal sum of components because of independent rounding.  
Source: Energy Information Administration, Form EA-709, "Monthly Power Plant Report."

**Table 5. Coal Consumption at Electric Utility Plants**  
(Thousand Short Tons)

Census Division and State	September 1987	August 1987	September 1986	Year to Date		
				1987	1986	Percent Change
<b>New England Total</b> .....	503	611	313	4,502	4,185	9.7
Connecticut .....	77	77	65	546	650	-13.3
Maine .....	-	-	-	-	-	-
Massachusetts .....	389	359	260	3,225	2,886	12.5
New Hampshire .....	128	158	48	703	675	17.5
Rhode Island .....	0	0	0	28	0	-
Vermont .....	-	-	-	-	12	-
<b>Middle Atlantic Total</b> .....	4,163	4,673	3,804	38,775	37,236	4.1
New Jersey .....	252	355	190	2,308	2,053	12.3
New York .....	556	662	465	5,635	4,666	20.8
Pennsylvania .....	3,355	3,656	3,149	30,834	30,517	1.0
<b>East North Central Total</b> .....	12,248	15,126	12,253	126,201	121,853	3.5
Illinois .....	1,681	2,023	2,358	23,887	24,092	-8
Indiana .....	2,945	3,316	2,665	28,759	28,669	3
Michigan .....	2,314	2,806	2,194	23,588	20,255	16.4
Ohio .....	3,695	4,441	3,630	36,577	35,624	-1
Wisconsin .....	1,322	1,635	1,216	13,382	12,312	6.7
<b>West North Central Total</b> .....	6,738	6,329	6,287	65,488	66,171	-5.4
Iowa .....	1,048	1,225	785	9,544	8,561	6.2
Kansas .....	1,076	1,267	1,041	10,912	10,515	3.8
Minnesota .....	898	1,178	672	9,606	7,650	26.0
Missouri .....	1,978	2,371	1,654	17,122	16,390	4.5
Nebraska .....	462	611	351	4,304	4,570	7.3
North Dakota .....	1,106	1,540	1,281	12,639	12,680	-1.2
South Dakota .....	15	12	205	917	1,475	-64.6
<b>South Atlantic Total</b> .....	11,118	12,684	10,127	95,420	92,519	3.2
Delaware .....	182	234	172	1,816	1,784	1.6
District of Columbia .....	-	-	-	-	-	-
Florida .....	2,113	2,299	1,721	17,000	13,472	26.2
Georgia .....	2,272	2,915	2,270	20,913	20,592	1.6
Maryland .....	674	760	627	6,240	6,014	3.2
North Carolina .....	1,510	1,894	1,855	13,331	16,149	-17.4
South Carolina .....	789	1,054	665	7,305	6,014	29.9
Virginia .....	804	979	559	6,216	5,582	9.4
West Virginia .....	2,760	2,852	2,262	22,608	22,747	-6
<b>East South Central Total</b> .....	6,311	7,681	6,381	56,311	58,246	-3.5
Alabama .....	1,675	2,303	1,861	15,807	16,880	-5.9
Kentucky .....	2,362	2,950	2,447	21,913	21,605	5
Mississippi .....	410	532	352	3,381	3,377	1
Tennessee .....	1,864	1,897	1,731	15,120	16,275	-7.1
<b>West South Central Total</b> .....	10,259	11,065	10,113	86,503	81,639	5.9
Arkansas .....	1,029	1,337	1,335	9,377	9,266	1.2
Louisiana .....	955	1,032	1,051	7,678	7,017	8
Oklahoma .....	1,151	1,525	1,136	10,270	8,991	14.3
Texas .....	7,124	6,032	6,590	59,772	56,406	6.0
<b>Mountain Total</b> .....	7,481	6,317	6,678	64,607	57,525	12.3
Arizona .....	1,327	1,176	1,074	9,885	8,968	-1
Colorado .....	1,170	1,297	1,181	10,586	10,725	-1.2
Idaho .....	-	-	-	-	-	-
Montana .....	670	695	632	4,746	4,737	-2
Nevada .....	653	650	565	5,370	5,577	-3.7
New Mexico .....	1,176	1,295	1,091	10,549	10,094	4.5
Utah .....	917	1,074	617	8,210	4,854	76.4
Wyoming .....	1,988	2,017	1,379	16,151	12,720	27.0
<b>Pacific Total</b> .....	342	393	379	4,414	2,963	144.0
California .....	0	0	0	0	0	-
Oregon .....	0	0	0	0	0	-
Washington .....	326	367	358	4,221	1,070	126.6
Alaska .....	14	26	21	159	192	5
Hawaii .....	-	-	-	-	-	-
<b>U.S. Total</b> .....	59,259	70,675	55,538	542,332	517,674	4.6

Note: Total may not equal sum of components because of independent rounding.  
Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

**Table 6. Coal Exports by Continent and Country of Destination, and Rank:  
September 1967  
(Short Tons)**

Continent and Country of Destination	Anthracite	Lignite <sup>1</sup>	Bituminous			Total
			Metallurgical	Steam <sup>2</sup>	Total	
<b>North America Total</b> .....	76,051	-	638,086	1,128,088	1,766,184	1,838,235
Canada .....	74,268	-	638,086	1,120,840	1,757,036	1,831,304
Mexico .....	1,783	-	-	5,148	5,148	6,931
<b>South America Total</b> .....	-	-	552,133	52	552,190	552,190
Argentina .....	-	-	54,581	-	54,581	54,581
Brazil .....	-	-	487,557	-	487,557	487,557
Peru .....	-	-	-	52	52	52
<b>Europe Total</b> .....	-	110	1,981,573	949,683	2,931,256	2,911,976
Belgium & Luxembourg .....	-	-	298,787	131,901	430,688	418,688
Denmark .....	-	-	-	58,785	58,785	58,785
Finland .....	-	-	119,744	-	119,744	119,744
France .....	-	-	250,677	-	250,677	250,677
Iceland .....	-	-	-	5,378	5,378	5,378
Ireland .....	-	-	-	164,876	164,876	164,876
Italy .....	-	110	436,377	375,268	811,645	814,735
Netherlands .....	-	-	189,240	112,750	301,990	301,990
Norway .....	-	-	5,237	-	5,237	5,237
Portugal .....	-	-	-	84,338	84,338	84,338
Spain .....	-	-	85,037	5,307	90,404	90,404
Sweden .....	-	-	142,868	-	142,868	142,868
Turkey .....	-	-	44,241	-	44,241	44,241
United Kingdom .....	-	-	388,368	-	388,368	388,368
Yugoslavia .....	-	-	-	11,030	11,030	11,030
<b>Asia Total</b> .....	115,258	-	605,501	448,875	1,132,256	1,247,514
China (Taiwan) .....	-	-	30,401	373,465	406,868	406,868
Japan .....	-	-	652,100	73,210	725,300	725,300
Korea, Republic of .....	115,258	-	-	-	-	-
<b>Oceania &amp; Australia Total</b> .....	-	105	-	22	22	127
Australia .....	-	-	-	22	22	22
French Pacific Isl .....	-	105	-	-	-	-
<b>Africa Total</b> .....	-	-	115,825	-	115,825	115,825
Algeria .....	-	-	115,825	-	115,825	115,825
<b>Total</b> .....	181,308	215	3,951,210	2,522,530	6,473,743	6,686,267

<sup>1</sup> Includes drilling mud containing lignite.

<sup>2</sup> Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EMI 522."



**Table 7. Coal Exports by Continent and Country of Destination, and Rank:**  
**January - September 1987**  
 (Short Tons)

Continent and Country of Destination	Anthracite	Lignite <sup>1</sup>	Bituminous			Total
			Metallurgical	Steam <sup>2</sup>	Total	
<b>North America Total</b> .....	<b>376,296</b>	<b>5,782</b>	<b>4,448,868</b>	<b>5,552,155</b>	<b>10,007,021</b>	<b>10,381,692</b>
Canada .....	357,052	2,798	4,333,864	5,521,925	8,855,600	10,215,659
Costa Rica .....	9	-	-	-	-	9
Dominican Republic .....	55	-	41,214	47	41,261	41,316
Honduras .....	22	-	-	36	36	58
Mexico .....	12,380	7,004	5,798	30,147	35,945	60,209
Netherlands Antilles .....	-	-	85,970	-	85,970	86,370
Panama .....	88	-	-	-	-	88
Trinidad & Tobago .....	563	-	-	-	-	563
<b>South America Total</b> .....	<b>21,644</b>	<b>57</b>	<b>4,308,156</b>	<b>81,266</b>	<b>4,898,411</b>	<b>4,921,112</b>
Argentina .....	13	-	552,652	-	552,652	552,665
Brazil .....	11,164	-	4,152,218	61,261	4,213,581	4,225,695
Chile .....	16	-	63,293	-	63,293	63,311
Ecuador .....	44	57	-	-	-	101
Guyana .....	-	-	-	11	11	11
Peru .....	10,465	-	-	25,964	26,464	29,484
Venezuela .....	21,618	395	18,136,243	7,342,591	25,621,644	26,043,827
<b>Europe Total</b> .....	-	-	<b>57,280</b>	<b>7,362,591</b>	<b>25,621,644</b>	<b>26,043,827</b>
Albania .....	-	-	2,791,958	-	2,791,958	2,791,958
Belgium & Luxembourg .....	-	-	2,791,958	-	2,791,958	2,791,958
Denmark .....	-	-	-	784,305	784,305	784,305
Finland .....	-	-	171,734	-	171,734	171,734
France .....	-	-	2,040,552	118,467	2,159,019	2,167,029
Great Britain .....	-	-	17,903	-	17,903	17,903
Iceland .....	-	-	-	26,966	26,966	26,966
Ireland .....	-	-	60,367	-	60,367	60,367
Italy .....	-	110	4,867,450	3,112,968	7,980,418	7,980,418
Netherlands .....	-	-	1,856,467	1,179,106	3,035,573	3,035,573
Norway .....	18,388	-	81,653	6,473	88,126	116,514
Portugal .....	-	-	166,584	1,068,424	1,235,008	1,235,008
Romania .....	-	-	785,549	-	785,549	785,549
Spain .....	-	120	1,710,648	85,541	1,802,189	1,802,309
Sweden .....	-	-	588,210	-	588,210	588,210
Turkey .....	-	-	771,778	-	771,778	771,778
United Kingdom .....	3,000	136	1,625,266	-	1,628,266	1,628,266
West Germany .....	119	-	191,433	82,691	274,124	274,124
Yugoslavia .....	120	-	453,411	55,193	508,604	508,604
<b>Asia Total</b> .....	<b>386,286</b>	<b>718</b>	<b>9,737,864</b>	<b>4,878,775</b>	<b>14,606,263</b>	<b>14,690,383</b>
China (Taiwan) .....	-	-	310,202	3,103,825	3,414,027	3,414,027
India .....	-	53	-	-	-	53
Indonesia .....	-	-	-	164	164	164
Israel .....	-	-	-	242,094	242,094	242,094
Japan .....	-	858	7,699,369	614,581	8,313,950	8,313,950
Korea, Republic of .....	306,033	78	1,702,606	624,780	2,327,368	2,327,368
Kuwait .....	-	33	-	-	-	33
Pakistan .....	-	-	55,415	-	55,415	55,415
Philippines .....	141	-	-	452	452	452
Saudi Arabia .....	-	-	-	-	-	141
Singapore .....	108	-	-	-	-	452
<b>Oceania &amp; Australia Total</b> .....	-	<b>575</b>	-	<b>307</b>	<b>307</b>	<b>166</b>
Australia .....	-	43	-	307	307	842
French Pacific Isl .....	-	532	-	-	-	350
<b>Africa Total</b> .....	<b>26</b>	-	<b>1,082,483</b>	<b>563,636</b>	<b>1,646,122</b>	<b>1,668,148</b>
Algeria .....	-	-	720,678	-	720,678	720,678
Egypt .....	26	-	290,198	-	290,198	290,184
Morocco .....	-	-	-	503,630	503,630	503,630
South Africa, Rep of .....	-	-	61,647	-	61,647	61,647
<b>Total</b> .....	<b>812,785</b>	<b>11,477</b>	<b>38,187,431</b>	<b>14,706,637</b>	<b>56,806,616</b>	<b>67,722,330</b>

<sup>1</sup> Includes drilling mud containing lignite.

<sup>2</sup> Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 8. Coal Exports by Customs District and Rank: September 1987**  
(Short Tons)

Customs District	Anthracite	Lignite <sup>1</sup>	Bituminous			Total
			Metallurgical	Steam <sup>2</sup>	Total	
<b>Eastern Total</b> .....	166,115	-	2,733,726	544,717	3,278,443	3,466,558
Baltimore, MD .....	-	-	253,372	220,703	473,975	473,975
Buffalo, NY .....	7,377	-	41	460	501	7,878
New York City, NY .....	38,560	-	-	-	-	38,560
Ogdensburg, NY .....	1,060	-	-	265	265	1,324
Philadelphia, PA .....	141,046	-	-	64,171	64,171	205,217
Norfolk, VA .....	-	-	2,499,413	256,118	2,755,531	2,739,531
<b>Southern Total</b> .....	1,783	110	681,127	791,143	1,372,270	1,374,183
Mobile, AL .....	-	-	491,136	72,653	563,791	553,791
Savannah, GA .....	-	110	-	-	-	110
New Orleans, LA .....	-	-	45,156	701,978	747,134	747,134
Charleston, SC .....	-	-	54,833	16,397	71,230	71,230
Laredo, TX .....	1,783	-	-	115	115	1,898
<b>Western Total</b> .....	-	105	191	65,465	66,646	66,751
Anchorage, AK .....	-	-	-	66,433	66,433	66,433
Los Angeles, CA .....	-	-	191	-	191	191
San Francisco, CA .....	-	105	-	-	-	105
Seattle, WA .....	-	-	-	22	22	22
<b>Northern Total</b> .....	1,411	-	656,169	1,120,215	1,776,384	1,757,795
Detroit, MI .....	1,234	-	6,096	1,840	9,970	11,110
Farmdale, ND .....	177	-	-	340	340	517
Cleveland, OH .....	-	-	628,133	1,118,025	1,746,158	1,746,168
<b>Total</b> .....	151,309	215	3,951,213	2,522,930	6,473,743	6,665,267

<sup>1</sup> Includes drilling mud containing lignite.

<sup>2</sup> Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 9. Coal Exports by Customs District and Rank:  
January - September 1987**  
(Short Tons)

Customs District	Anthracite	Lignite <sup>1</sup>	Bituminous			Total
			Metallurgical	Steam <sup>2</sup>	Total	
<b>Eastern Total</b>	<b>784,352</b>	<b>163</b>	<b>27,304,680</b>	<b>4,636,961</b>	<b>33,637,650</b>	<b>34,824,185</b>
Boston, MA	-	-	-	150	150	150
Baltimore, MD	3,425	-	2,635,407	2,255,056	4,891,363	4,894,795
Buffalo, NY	24,629	-	571	4,045	5,516	30,345
New York City, NY	185,726	120	648	514	1,162	187,610
Opdenburg, NY	3,651	-	-	2,743	2,743	6,394
Philadelphia, PA	568,138	43	97,388	975,230	1,075,596	1,644,778
Norfolk, VA	163	-	24,567,605	3,292,556	27,860,160	27,980,743
<b>Southern Total</b>	<b>16,436</b>	<b>7,396</b>	<b>6,047,696</b>	<b>5,699,294</b>	<b>11,746,230</b>	<b>11,758,961</b>
Mobile, AL	-	-	4,732,280	345,099	5,077,388	5,077,388
Savannah, GA	-	110	-	-	-	110
Miami, FL	77	-	-	25	25	102
Tampa, FL	9	136	-	25	25	169
New Orleans, LA	3,033	-	782,302	5,210,931	6,003,233	6,006,266
Wilmington, NC	-	-	120,844	-	120,844	120,844
San Juan, PR	-	-	-	22	22	22
Charleston, SC	-	-	402,400	38,045	440,445	440,445
El Paso, TX	-	44	-	-	-	44
Houston-Galveston, TX	28	57	-	61,618	61,815	61,901
Laredo, TX	12,298	6,950	-	9,957	9,957	29,237
Port Arthur, TX	-	-	-	32,353	32,353	32,353
<b>Western Total</b>	<b>92</b>	<b>1,347</b>	<b>545,712</b>	<b>935,158</b>	<b>1,483,868</b>	<b>1,495,307</b>
Anchorage, AK	-	-	-	580,458	580,458	580,458
Los Angeles, CA	-	-	545,647	375,555	922,202	922,202
San Diego, CA	70	-	-	461	461	531
San Francisco, CA	-	801	-	-	-	801
Great Falls, MT	22	97	-	375	375	494
Seattle, WA	-	449	65	307	372	621
<b>Northern Total</b>	<b>10,006</b>	<b>2,861</b>	<b>4,302,104</b>	<b>5,528,226</b>	<b>9,830,330</b>	<b>9,842,667</b>
Detroit, MI	10,013	2,361	11,764	15,192	26,966	39,330
Duluth, MN	-	-	65	-	65	65
Pembina, ND	893	350	-	340	340	1,539
Cleveland, OH	-	-	4,295,275	5,512,694	9,802,969	9,802,969
<b>Total</b>	<b>812,786</b>	<b>11,477</b>	<b>36,197,431</b>	<b>19,760,537</b>	<b>56,898,368</b>	<b>57,722,330</b>

<sup>1</sup> Includes drilling mud containing lignite.

<sup>2</sup> Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 10. Coal Exports by Continent and Country of Destination**  
(Short Tons)

Continent and Country of Destination	September 1987	August 1987	September 1986	Year to date		
				1987	1986	Percent Change
<b>North America Total</b> .....	<b>1,030,235</b>	<b>2,051,377</b>	<b>1,776,670</b>	<b>10,381,892</b>	<b>10,055,564</b>	<b>3.3</b>
Bahamas .....	-	-	-	-	5	-
Bonaria .....	-	-	-	-	184	-
Canada .....	1,031,204	2,047,057	1,773,135	10,215,659	9,803,218	4.2
Costa Rica .....	-	-	-	9	445	-86.0
Dominican Republic .....	-	25	-	41,316	31,366	31.7
Haiti .....	-	-	-	-	10,718	-
Honduras .....	-	-	-	58	77	-24.7
Mexico .....	5,931	4,048	3,495	55,309	195,099	-71.7
Netherlands Antilles .....	-	-	-	88,570	-	-
Panama .....	-	-	-	89	75	17.3
Trinidad & Tobago .....	-	247	300	503	2,774	-79.0
<b>South America Total</b> .....	<b>502,109</b>	<b>687,512</b>	<b>559,945</b>	<b>4,021,112</b>	<b>4,844,947</b>	<b>-1.3</b>
Argentina .....	94,591	60,047	60,047	582,665	545,256	-12.0
Chile .....	487,557	631,720	478,345	4,225,595	4,237,679	-3
Colombia .....	-	26,624	-	93,511	61,293	52.4
Ecuador .....	-	-	-	-	3	-
Guyana .....	-	-	-	101	23,383	-90.6
Peru .....	52	24,155	128	11	13	-15.4
Venezuela .....	-	-	8,528	23,484	200	(7)
<b>Europe Total</b> .....	<b>2,611,378</b>	<b>2,960,744</b>	<b>3,866,690</b>	<b>26,843,827</b>	<b>32,866,435</b>	<b>-21.0</b>
Albania .....	-	20,830	-	97,260	95,190	-39.8
Belgium & Luxembourg .....	418,688	542,092	484,057	3,257,174	3,352,353	-2.8
Bulgaria .....	-	-	-	-	31,866	-
Cyprus .....	-	-	-	-	10,501	-
Denmark .....	58,785	65,293	132,820	794,305	1,847,872	-51.0
Finland .....	119,744	-	-	171,734	46,022	243.6
France .....	200,677	185,257	203,365	2,167,699	4,300,529	-49.6
Germany .....	-	-	-	17,003	-	-
Greece .....	-	-	-	-	473,604	-
Iceland .....	5,378	-	-	20,265	37,334	-22.4
Ireland .....	164,676	180,028	157,671	955,327	510,444	88.3
Italy .....	814,755	793,402	803,782	7,139,638	8,142,912	-11.6
Netherlands .....	301,990	361,242	592,118	3,195,665	4,259,293	-26.4
Norway .....	-	5,237	0,854	110,455	144,214	-10.2
Portugal .....	84,338	169,168	77,529	1,265,008	639,202	35.1
Romania .....	-	7,421	176,425	705,549	754,627	4.2
Spain .....	90,404	175,255	171,434	1,802,309	2,006,006	-14.0
Sweden .....	142,868	70,600	246,084	588,210	1,144,093	-35.7
Turkey .....	44,241	-	271,912	771,770	901,102	-60.0
United Kingdom .....	388,365	130,651	335,580	1,930,401	2,243,329	-14.1
West Germany .....	-	-	40	204,234	503,148	-19.2
Yugoslavia .....	11,090	252,750	37,953	708,724	599,062	34.0
<b>Asia Total</b> .....	<b>1,247,514</b>	<b>1,917,111</b>	<b>2,108,088</b>	<b>14,408,369</b>	<b>15,705,584</b>	<b>-5.7</b>
Bangladesh .....	-	-	-	-	46,711	-
China (People's Republic) .....	-	-	-	-	153	-
China (Taiwan) .....	406,556	326,608	410,589	3,491,030	2,745,938	27.2
India .....	-	-	-	53	-	-
Indonesia .....	-	-	2,400	164	2,600	-94.3
Israel .....	-	-	-	242,894	244,226	-5
Japan .....	725,360	1,168,840	1,158,900	8,280,596	8,445,923	-12.3
Korea, Republic of .....	115,258	427,283	501,195	2,726,462	2,867,642	1.4
Kuwait .....	-	-	-	33	-	-
Lebanon .....	-	-	35,830	-	213,137	-
Malaysia .....	-	-	-	-	36,844	-
Pakistan .....	-	-	-	65,415	60,869	-6.0
Philippines .....	-	-	-	514	151,216	-99.9
Saudi Arabia .....	-	-	-	452	-	-
Singapore .....	-	-	51	109	70,085	-99.8
<b>Oceania &amp; Australia Total</b> .....	<b>127</b>	<b>22</b>	<b>-</b>	<b>882</b>	<b>128</b>	<b>263.7</b>
Australia .....	22	22	-	250	5	(7)
French Pacific Isl .....	105	-	-	532	119	347.1
New Zealand .....	-	-	-	-	5	-
<b>Africa Total</b> .....	<b>115,825</b>	<b>134,890</b>	<b>63,692</b>	<b>1,595,148</b>	<b>1,389,784</b>	<b>12.7</b>
Algeria .....	115,825	57,837	-	720,679	517,798	39.2
Egypt .....	-	51,951	-	290,184	322,390	-13.3
Libania .....	-	-	-	-	86,048	-
Morocco .....	-	25,020	63,692	503,639	482,270	6.0
South Africa, Rep of .....	-	-	-	61,847	-	-
<b>Total</b> .....	<b>6,695,287</b>	<b>7,757,574</b>	<b>8,186,285</b>	<b>57,722,330</b>	<b>65,101,543</b>	<b>-11.3</b>

<sup>1</sup> Percent changes of 100% or more are not shown. See the Quarterly Coal Report (DOE/EIA-0121(85/302) Technical Note 8 for more information.  
Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 11. Average Price<sup>1</sup> of Coal Exports**  
(Dollars per Short Ton)

Continent and Country of Destination	September 1987	August 1987	September 1986	Year to date		
				1987	1986	Percent Change
<b>North America Total</b> .....	<b>\$41.21</b>	<b>\$41.62</b>	<b>\$50.20</b>	<b>\$42.82</b>	<b>\$49.81</b>	<b>-14.0</b>
Bahamas .....	-	-	-	-	(?)	-
Bermuda .....	-	-	-	-	40.06	-
Canada .....	41.10	41.00	50.21	42.73	49.80	-14.4
Costa Rica .....	-	-	-	(?)	125.84	185.6
Dominican Republic .....	-	(?)	-	38.78	44.78	-13.4
Haiti .....	-	-	-	-	28.12	-
Honduras .....	-	-	-	(?)	40.08	732.6
Mexico .....	70.29	38.31	44.67	65.74	46.41	41.7
Netherlands Antilles .....	-	-	-	38.75	-	-
Panama .....	-	-	-	-	(?)	-48.1
Tinidad & Tobago .....	-	(?)	55.50	199.32	136.25	46.5
<b>South America Total</b> .....	<b>42.99</b>	<b>43.49</b>	<b>48.70</b>	<b>44.82</b>	<b>44.32</b>	<b>-7.2</b>
Argentina .....	42.14	-	46.52	43.83	48.03	-8.7
Brazil .....	43.10	43.09	48.59	44.54	48.12	-7.2
Chile .....	-	44.55	-	45.98	48.00	-8.2
Colombia .....	-	-	-	-	(?)	-
Ecuador .....	-	-	-	170.38	43.57	296.6
Guatemala .....	-	-	-	-	(?)	28.2
Peru .....	39.81	51.00	30.81	50.96	51.00	-1
Venezuela .....	-	-	30.16	129.25	114.46	21.7
<b>Europe Total</b> .....	<b>41.78</b>	<b>41.59</b>	<b>43.62</b>	<b>42.81</b>	<b>44.40</b>	<b>-4.0</b>
Albania .....	-	40.47	-	40.47	46.49	-13.0
Belgium & Luxembourg .....	39.57	40.00	45.26	41.86	45.20	-7.4
Bulgaria .....	-	-	-	-	48.99	-
Cyprus .....	-	-	-	-	31.47	-
Denmark .....	34.83	33.75	38.43	32.23	31.88	-7.6
Finland .....	41.02	-	-	41.11	33.17	23.9
France .....	42.30	39.50	39.42	43.27	42.86	.9
Gibraltar .....	-	-	-	43.18	-	-
Greece .....	-	-	-	-	32.62	-
Iceland .....	50.81	-	-	58.99	58.16	-6
Ireland .....	40.26	41.64	45.57	44.01	46.80	-6.6
Italy .....	40.92	40.27	44.93	41.72	43.27	-3.8
Netherlands .....	41.12	44.81	45.17	43.42	47.49	-8.5
Norway .....	54.70	70.86	-	64.00	64.50	-0
Portugal .....	44.86	42.89	39.05	42.95	42.91	.1
Romania .....	-	40.90	37.97	42.76	42.15	1.5
Spain .....	45.00	43.68	44.66	43.95	45.87	-4.2
Sweden .....	43.95	42.72	43.81	43.94	45.45	-3.3
Turkey .....	45.54	-	45.15	44.15	48.32	-4.7
United Kingdom .....	44.58	43.60	45.81	44.51	47.72	-6.7
West Germany .....	-	-	40.00	41.28	48.67	-16.9
Yugoslavia .....	68.04	42.13	41.50	43.74	46.78	-6.5
<b>Asia Total</b> .....	<b>42.01</b>	<b>44.28</b>	<b>45.18</b>	<b>44.27</b>	<b>46.46</b>	<b>-4.7</b>
Bangladesh .....	-	-	-	-	45.77	-
China (People's Republic) .....	-	-	-	-	40.06	-
China (Taiwan) .....	39.51	43.12	43.63	46.54	42.43	-4.5
India .....	-	-	-	38.52	-	-
Indonesia .....	-	-	50.00	38.30	48.26	-17.4
Israel .....	-	-	-	35.56	39.73	-8.0
Japan .....	44.90	46.07	48.25	48.79	49.14	-5.0
Korea, Republic of .....	32.34	40.20	40.30	42.16	43.05	-2.0
Kuwait .....	-	-	-	87.27	-	-
Lebanon .....	-	-	20.11	-	33.61	-
Malaysia .....	-	-	-	-	43.71	-
Pakistan .....	-	-	-	54.45	50.86	-8.1
Philippines .....	-	-	-	34.96	41.25	-15.5
Saudi Arabia .....	-	-	-	86.37	-	-
Singapore .....	-	-	39.88	153.36	35.60	330.7
<b>Oceania &amp; Australia Total</b> .....	<b>115.98</b>	<b>(?)</b>	<b>-</b>	<b>81.63</b>	<b>73.12</b>	<b>-15.4</b>
Australia .....	(?)	(?)	-	86.01	(?)	-85.0
French Pacific Isl .....	40.12	-	-	40.01	39.97	.1
New Zealand .....	-	-	-	-	(?)	-
<b>Africa Total</b> .....	<b>46.41</b>	<b>\$40.54</b>	<b>\$40.35</b>	<b>41.14</b>	<b>44.49</b>	<b>-7.5</b>
Algeria .....	40.81	44.00	-	44.07	48.01	-8.2
Egypt .....	-	42.09	-	42.10	43.81	-3.5
Liberia .....	-	-	-	-	40.15	-
Morocco .....	-	27.22	46.25	35.55	41.42	-14.2
South Africa, Rep. of .....	-	-	-	48.25	-	-
<b>Total</b> .....	<b>41.75</b>	<b>42.47</b>	<b>45.85</b>	<b>43.22</b>	<b>46.03</b>	<b>-8.1</b>

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Average prices of \$200/00 or more are not shown. See the Quarterly Coal Report (DOE/EIA-012(09/90)) Technical Note 8 for more information.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 12. Bituminous<sup>1</sup> Coal Exports**  
(Short Tons)

Continent and Country of Destination	September 1987	August 1987	September 1986	Year to date		
				1987	1986	Percent Change
<b>North America Total</b>				10,002,021	9,676,744	3.3
Bermuda	1,762,184	2,013,091	1,731,465	-	-	-
Canada	-	-	-	-	194	-
Canada	1,757,036	2,011,274	1,730,866	9,655,000	9,475,577	4.0
Dominican Republic	-	29	-	41,261	31,380	31.5
Haiti	-	-	-	-	19,718	-
Honduras	-	-	-	36	-	-
Mexico	5,148	1,790	267	35,945	153,066	-76.5
Netherlands Antilles	-	-	-	63,270	-	-
Panama	-	-	-	-	3	-
Trinidad & Tobago	-	-	286	-	837	-
<b>South America Total</b>	552,190	687,512	645,842	4,809,411	4,956,226	-1.1
Argentina	64,501	-	69,947	562,652	644,685	-12.7
Brazil	487,557	631,733	470,896	4,213,891	4,226,947	-3
Chile	-	26,624	-	63,293	61,197	62.6
Ecuador	-	-	-	-	23,363	-
Guyana	-	-	-	11	13	-15.4
Peru	52	29,155	-	28,464	8	(?)
Venezuela	-	-	-	-	22	-
<b>Europe Total</b>	2,911,266	2,866,744	3,679,033	26,021,144	32,832,669	-21.0
Albania	-	20,530	-	57,280	95,180	-39.8
Belgium & Luxembourg	416,066	542,602	480,857	3,257,174	3,362,353	-2.8
Bulgaria	-	-	-	-	31,856	-
Cyprus	-	-	-	-	10,501	-
Denmark	58,785	65,393	132,820	794,305	1,647,572	-51.8
Finland	118,744	-	-	171,734	49,873	248.0
France	258,677	135,237	203,385	2,167,028	4,306,329	-49.6
Gibraltar	-	-	-	17,083	-	-
Greece	-	-	-	-	473,004	-
Iceland	5,370	-	-	28,956	37,334	-22.4
Ireland	164,076	190,028	157,871	666,327	510,444	60.3
Italy	814,645	799,492	803,782	7,100,528	6,142,176	-11.6
Netherlands	301,880	351,242	574,481	3,129,896	4,251,636	-26.2
Norway	5,207	6,654	-	88,126	125,130	-21.6
Portugal	84,330	103,168	77,529	1,282,000	630,202	33.1
Romania	-	7,421	176,425	735,540	746,311	5.3
Spain	80,404	175,255	171,434	1,002,100	2,096,056	-14.0
Sweden	142,868	70,860	246,004	930,210	914,098	26.7
Turkey	44,241	-	271,212	77,778	1,831,102	-60.0
United Kingdom	398,365	138,651	335,560	1,825,288	2,243,328	-14.3
West Germany	-	-	40	204,124	505,525	-44.2
Yugoslavia	11,030	222,750	37,833	705,604	529,202	33.0
<b>Asia Total</b>	1,132,256	1,811,586	1,088,701	14,408,363	15,104,818	-4.6
Bangladesh	-	-	-	-	46,711	-
China (Taiwan)	406,069	326,080	410,486	3,494,030	2,745,837	27.2
Indonesia	-	-	2,400	184	2,800	-84.3
Israel	-	-	-	242,094	264,015	-5.5
Japan	725,380	1,182,916	1,160,993	8,260,040	9,445,740	-12.3
Korea, Republic of	-	321,062	291,558	2,327,980	2,092,127	11.2
Lebanon	-	-	35,890	-	213,127	-
Malaysia	-	-	-	-	36,844	-
Pakistan	-	-	-	58,415	60,850	-6.0
Philippines	-	-	-	-	151,216	-
Saudi Arabia	-	-	-	452	-	-
Singapore	-	-	-	-	65,384	-
<b>Oceania &amp; Australia Total</b>	22	22	-	307	-	-
Australia	22	22	-	307	-	-
<b>Africa Total</b>	115,825	124,800	63,882	1,595,122	1,366,261	14.6
Algeria	115,825	57,837	-	720,676	516,469	39.5
Egypt	-	51,851	-	209,150	322,910	-13.2
Liberia	-	-	-	-	85,048	-
Morocco	-	25,020	63,882	603,839	440,035	14.2
South Africa, Rep of	-	-	-	61,847	-	-
<b>Total</b>	<b>6,473,743</b>	<b>7,613,703</b>	<b>7,914,754</b>	<b>66,660,058</b>	<b>64,028,347</b>	<b>-11.2</b>

<sup>1</sup> Includes subbituminous coal.

<sup>2</sup> Percent changes of 100% or more are not shown. See the Quarterly Coal Report (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EW 522."

**Table 13. Average Price<sup>1</sup> of Bituminous<sup>2</sup> Coal Exports**  
(Dollars per Short Ton)

Continent and Country of Destination	September 1987	August 1987	September 1986	Year to date		
				1987	1986	Percent Change
<b>North America Total</b> .....	<b>\$40.38</b>	<b>\$41.40</b>	<b>\$50.08</b>	<b>\$42.10</b>	<b>\$40.47</b>	<b>-14.9</b>
Bermuda .....	-	-	-	-	40.05	-
Canada .....	40.25	41.40	50.07	42.03	49.57	-15.3
Dominican Republic .....	-	(?)	-	38.43	46.78	-14.1
Haiti .....	-	-	-	-	26.12	-
Honduras .....	-	-	-	(?)	-	-
Mexico .....	02.51	42.45	85.89	81.22	47.09	72.5
Netherlands Antilles .....	-	-	-	39.75	-	-
Panama .....	-	-	-	-	(?)	-
Trinidad & Tobago .....	-	-	50.03	-	46.18	-
<b>South America Total</b> .....	<b>42.89</b>	<b>43.40</b>	<b>47.98</b>	<b>44.59</b>	<b>47.99</b>	<b>-7.2</b>
Argentina .....	42.14	-	46.92	43.83	47.84	-8.4
Brazil .....	43.10	43.09	49.08	44.51	48.00	-7.2
Chile .....	-	44.55	-	45.07	48.99	-6.9
Ecuador .....	-	-	-	-	43.57	-
Guyana .....	-	-	-	(?)	(?)	29.2
Peru .....	39.81	51.08	-	59.96	(?)	-84.0
Venezuela .....	-	-	-	-	(?)	-
<b>Europe Total</b> .....	<b>41.78</b>	<b>41.59</b>	<b>43.72</b>	<b>42.59</b>	<b>44.25</b>	<b>-4.8</b>
Albania .....	-	40.47	-	40.47	45.49	-13.0
Belgium & Luxembourg .....	39.57	40.60	45.26	41.86	45.20	-7.4
Bulgaria .....	-	-	-	-	49.99	-
Cyprus .....	-	-	-	-	34.47	-
Denmark .....	34.00	33.75	38.43	32.23	34.98	-7.8
Finland .....	41.02	-	-	41.11	31.40	30.6
France .....	42.30	39.50	38.42	43.27	42.86	.9
Gibraltar .....	-	-	-	43.10	-	-
Greece .....	-	-	-	-	32.82	-
Iceland .....	50.81	-	-	56.80	59.16	-6
Ireland .....	40.26	41.84	45.57	44.01	46.80	-6.8
Italy .....	40.80	40.27	44.03	41.72	43.26	-3.8
Netherlands .....	41.12	44.81	44.60	43.43	47.42	-8.4
Norway .....	-	70.86	-	59.86	61.70	-2.9
Portugal .....	44.86	42.89	39.06	42.85	42.91	.1
Romania .....	-	40.80	37.87	42.76	41.83	2.7
Spain .....	45.00	43.68	44.66	43.85	45.87	-4.2
Sweden .....	43.95	42.72	43.81	43.84	45.45	-3.3
Turkey .....	45.54	-	45.15	44.15	46.32	-4.7
United Kingdom .....	44.58	43.83	45.61	44.53	47.72	-6.7
West Germany .....	-	-	40.00	41.23	49.86	-17.0
Yugoslavia .....	69.04	42.13	41.50	43.74	49.75	-8.5
<b>Asia Total</b> .....	<b>43.09</b>	<b>44.98</b>	<b>46.80</b>	<b>44.51</b>	<b>47.02</b>	<b>-8.1</b>
Bangladesh .....	-	-	-	-	45.77	-
China (Taiwan) .....	39.51	43.12	43.81	40.54	42.42	-4.4
Indonesia .....	-	-	50.00	39.90	40.26	-17.4
Israel .....	-	-	-	36.56	39.72	-8.0
Japan .....	44.98	46.08	48.35	46.99	49.14	-5.0
Korea, Republic of .....	-	42.95	-	43.83	46.12	-4.9
Lebanon .....	-	-	28.11	-	30.61	-
Malaysia .....	-	-	-	-	45.71	-
Pakistan .....	-	-	-	54.43	59.88	-9.1
Philippines .....	-	-	-	-	41.85	-
Saudi Arabia .....	-	-	-	66.07	-	-
Singapore .....	-	-	-	-	35.18	-
<b>Oceania &amp; Australia Total</b> .....	<b>(?)</b>	<b>(?)</b>	<b>(?)</b>	<b>103.78</b>	<b>102.78</b>	<b>-</b>
Australia .....	-	-	-	-	102.78	-
<b>Africa Total</b> .....	<b>40.81</b>	<b>40.54</b>	<b>40.25</b>	<b>41.14</b>	<b>44.48</b>	<b>-7.6</b>
Algeria .....	40.81	44.90	-	44.07	46.03	-8.2
Egypt .....	-	42.09	-	42.10	43.61	-3.5
Libya .....	-	-	-	-	43.15	-
Morocco .....	-	27.22	40.25	35.55	41.22	-13.8
South Africa, Rep of .....	-	-	-	49.25	-	-
<b>Total</b> .....	<b>41.70</b>	<b>42.59</b>	<b>46.09</b>	<b>43.13</b>	<b>46.04</b>	<b>-6.3</b>

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Includes subbituminous coal.

<sup>3</sup> Average prices of \$205.00 or more are not shown. See the Quarterly Coal Report (DOE/EIA-0121(BS/3Q)) Technical Note B for more information. Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 14. Bituminous Metallurgical Coal Exports**  
(Short Tons)

Continent and Country of Destination	September 1987	August 1987	September 1986	Year to date		
				1987	1986	Percent Change
<b>North America Total</b>	<b>636,026</b>	<b>617,608</b>	<b>600,615</b>	<b>4,446,066</b>	<b>4,442,593</b>	<b>-4.2</b>
Canada	636,026	617,608	600,323	4,333,004	4,475,615	-3.2
Dominican Republic	-	-	-	41,214	31,369	31.4
Mexico	-	-	-	5,790	134,609	-95.7
Netherlands Antilles	-	-	-	60,970	-	-
Trinidad & Tobago	-	-	280	-	516	-
<b>South America Total</b>	<b>562,126</b>	<b>606,267</b>	<b>526,674</b>	<b>4,996,166</b>	<b>4,910,611</b>	<b>-2.1</b>
Argentina	64,581	-	66,947	992,662	644,605	-12.7
Brazil	487,557	631,730	460,027	4,152,210	4,101,379	-1.7
Chile	-	26,626	-	93,293	61,107	52.5
Ecuador	-	-	-	-	23,263	-
<b>Europe Total</b>	<b>1,981,573</b>	<b>1,990,163</b>	<b>2,094,670</b>	<b>16,136,343</b>	<b>11,344,396</b>	<b>-15.0</b>
Albania	-	20,730	-	57,200	26,160	-39.8
Belgium & Luxembourg	266,787	409,018	370,475	2,791,956	2,760,564	.8
Denmark	-	-	65,606	-	272,741	-
Finland	116,744	-	-	171,734	-	-
France	250,677	120,746	173,454	2,048,582	2,809,209	-29.8
Greece	-	-	-	17,003	-	-
Iceland	-	-	-	-	68,576	-
Ireland	-	93,267	-	90,267	3,842	-
Italy	439,377	395,618	520,410	4,067,460	4,372,090	-6.5
Netherlands	180,240	263,583	296,007	1,866,467	2,267,054	-18.4
Portugal	5,237	6,654	-	31,653	91,145	.6
Romania	-	7,421	-	136,504	135,598	45.0
Spain	85,037	175,255	171,424	785,346	746,311	5.3
Sweden	142,898	79,030	227,694	1,376,040	1,828,623	-6.1
Turkey	44,241	-	202,869	508,210	870,324	-32.5
United Kingdom	394,365	130,661	262,180	1,823,266	1,802,451	-57.2
West Germany	-	-	-	181,433	515,637	-39.4
Yugoslavia	-	206,418	37,953	653,411	523,570	24.8
<b>Asia Total</b>	<b>665,661</b>	<b>1,372,366</b>	<b>1,264,098</b>	<b>6,737,664</b>	<b>16,675,152</b>	<b>-44.8</b>
China (Taiwan)	33,491	72,123	-	310,202	165,369	67.3
Indonesia	-	-	2,400	-	2,400	-
Japan	652,160	1,092,076	1,093,612	7,669,350	10,061,490	-13.5
Korea, Republic of	-	230,186	191,047	1,702,090	1,440,470	10.2
Malaysia	-	-	-	-	36,844	-
Pakistan	-	-	-	55,415	60,899	-9.0
Philippines	-	-	-	-	87,720	-
<b>Africa Total</b>	<b>116,826</b>	<b>108,708</b>	<b>-</b>	<b>1,062,493</b>	<b>926,426</b>	<b>14.0</b>
Algeria	116,826	57,837	-	720,678	516,440	39.5
Egypt	-	51,851	-	280,150	322,918	-13.2
Libania	-	-	-	-	66,046	-
South Africa, Rep of	-	-	-	61,647	-	-
<b>Total</b>	<b>3,651,213</b>	<b>4,842,362</b>	<b>5,217,310</b>	<b>38,197,431</b>	<b>42,490,287</b>	<b>-10.1</b>

Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522"



**Table 15. Average Price<sup>1</sup> of Bituminous Metallurgical Coal Exports**  
(Dollars per Short Ton)

Continent and Country of Destination	September 1987	August 1987	September 1986	Year to date		
				1987	1986	Percent Change
<b>North America Total</b> .....	<b>\$44.83</b>	<b>\$44.98</b>	<b>\$51.14</b>	<b>\$45.16</b>	<b>\$50.22</b>	<b>-10.1</b>
Canada .....	44.03	44.95	51.15	45.28	50.32	-10.0
Dominican Republic .....	-	-	-	36.12	44.76	-14.9
Mexico .....	-	-	-	81.66	46.27	68.2
Netherlands Antilles .....	-	-	-	36.75	-	-
Turkey and Tobago .....	-	-	50.03	-	49.99	-
<b>South America Total</b> .....	<b>42.99</b>	<b>43.15</b>	<b>47.29</b>	<b>44.41</b>	<b>47.90</b>	<b>-7.3</b>
Argentina .....	42.14	-	46.52	43.83	47.84	-8.4
Brazil .....	43.10	43.09	47.29	44.45	47.92	-7.2
Chile .....	-	44.55	-	45.97	48.99	-6.2
Ecuador .....	-	-	-	-	43.57	-
<b>Europe Total</b> .....	<b>43.04</b>	<b>43.03</b>	<b>45.03</b>	<b>43.99</b>	<b>46.86</b>	<b>-6.2</b>
Albania .....	-	45.47	-	42.47	46.45	-13.0
Belgium and Luxembourg .....	41.64	43.25	45.44	42.92	46.10	-6.9
Denmark .....	-	-	39.46	-	45.08	-
Finland .....	41.02	-	-	41.11	-	-
France .....	42.30	41.82	40.30	43.66	46.14	-5.4
Gibraltar .....	-	-	43.10	-	-	-
Greece .....	-	-	-	-	38.74	-
Ireland .....	-	-	-	-	59.05	-
Ireland .....	-	41.64	-	41.64	-	-
Italy .....	43.47	42.41	47.54	44.32	47.53	-6.7
Netherlands .....	41.72	44.07	47.29	44.50	47.45	-6.0
Norway .....	54.70	70.96	-	60.15	61.29	-2.0
Portugal .....	-	-	-	44.50	50.47	-11.0
Romania .....	-	45.90	37.97	42.78	41.83	2.7
Spain .....	42.87	43.88	44.88	44.50	47.30	-5.7
Sweden .....	43.95	42.72	43.30	43.94	45.31	-4.1
Turkey .....	45.54	-	45.10	44.15	48.06	-5.8
United Kingdom .....	44.58	43.83	47.87	44.52	46.17	-7.6
West Germany .....	-	-	-	43.40	53.81	-19.3
Yugoslavia .....	-	42.22	41.50	42.88	46.50	-7.8
<b>Asia Total</b> .....	<b>45.40</b>	<b>45.11</b>	<b>49.99</b>	<b>46.86</b>	<b>49.53</b>	<b>-5.2</b>
China (Taiwan) .....	42.06	43.50	-	44.80	47.87	-6.4
Indonesia .....	-	-	50.00	-	50.00	-
Japan .....	45.52	48.43	49.11	47.42	49.73	-4.8
Korea, Republic of .....	-	45.43	48.27	45.00	48.56	-7.2
Malaysia .....	-	-	-	-	45.71	-
Pakistan .....	-	-	-	54.43	59.08	-9.1
Philippines .....	-	-	-	-	43.94	-
<b>Africa Total</b> .....	<b>40.81</b>	<b>43.57</b>	<b>-</b>	<b>43.00</b>	<b>46.83</b>	<b>-6.9</b>
Algeria .....	40.81	44.90	-	44.07	49.03	-6.2
Egypt .....	-	42.69	-	42.10	43.61	-3.5
Liberia .....	-	-	-	-	43.15	-
South Africa, Rep of .....	-	-	-	48.25	-	-
<b>Total</b> .....	<b>43.66</b>	<b>44.26</b>	<b>47.32</b>	<b>44.93</b>	<b>48.01</b>	<b>-6.4</b>

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 16. Bituminous Steam<sup>1</sup> Coal Exports**  
(Short Tons)

Continent and Country of Destination	September 1987	August 1987	September 1986	Year to date		
				1987	1986	Percent Change
<b>North America Total</b>	<b>1,126,688</b>	<b>1,195,402</b>	<b>832,870</b>	<b>5,552,156</b>	<b>5,038,151</b>	<b>10.2</b>
Bermuda	-	-	-	-	184	-
Canada	1,120,840	1,193,595	832,693	5,521,925	4,997,732	10.5
Dominican Republic	-	25	-	47	-	-
Haiti	-	-	-	-	10,718	-
Honduras	-	-	-	36	-	-
Mexico	5,148	1,792	207	30,147	18,193	65.7
Panama	-	-	-	-	3	-
Trinidad & Tobago	-	-	-	-	321	-
<b>South America Total</b>	<b>52</b>	<b>28,155</b>	<b>16,869</b>	<b>91,558</b>	<b>45,814</b>	<b>106.1</b>
Brazil	-	-	10,866	61,781	45,571	35.6
Guyana	-	-	-	11	13	-15.4
Peru	52	28,155	-	29,464	8	(?)
Venezuela	-	-	-	-	22	-
<b>Europe Total</b>	<b>949,893</b>	<b>1,076,581</b>	<b>1,174,363</b>	<b>7,862,591</b>	<b>11,530,194</b>	<b>-32.0</b>
Belgium & Luxembourg	131,901	132,274	118,462	465,216	562,758	-20.2
Bulgaria	-	-	-	-	31,856	-
Cyprus	-	-	-	-	10,301	-
Denmark	58,765	65,393	67,211	794,305	1,374,931	-42.2
Finland	-	-	-	-	49,078	-
France	-	64,509	29,941	118,487	1,381,123	-91.5
Greece	-	-	-	-	405,328	-
Iceland	5,378	-	-	28,965	33,292	-13.3
Ireland	164,578	99,862	157,871	875,680	516,444	71.6
Italy	375,988	413,584	283,372	3,112,098	3,776,075	-17.5
Netherlands	112,750	97,659	276,426	1,178,198	1,823,982	-38.4
Norway	-	-	-	6,473	33,846	-81.0
Portugal	84,338	109,168	77,520	1,066,424	806,614	33.5
Spain	5,367	-	-	85,541	267,443	-88.0
Turkey	-	-	18,400	-	43,274	-
United Kingdom	-	-	68,933	-	120,651	-
West Germany	-	-	73,370	-	192,952	-
Yugoslavia	11,000	14,232	40	92,891	102,252	-52.0
<b>Asia Total</b>	<b>446,675</b>	<b>438,221</b>	<b>615,642</b>	<b>4,670,779</b>	<b>4,428,666</b>	<b>5.4</b>
Bangladesh	-	-	-	-	46,711	-
China (Taiwan)	373,485	254,895	410,490	3,183,828	2,560,463	24.3
Indonesia	-	-	-	184	500	-67.2
Israel	-	-	-	242,894	244,015	-5
Japan	73,210	100,840	65,291	818,881	854,290	5.9
Korea, Republic of	-	83,696	103,903	824,780	651,857	-4.1
Lebanon	-	-	35,650	-	293,137	-
Philippines	-	-	-	-	63,498	-
Saudi Arabia	-	-	-	452	-	-
Singapore	-	-	-	-	65,364	-
<b>Oceania &amp; Australia Total</b>	<b>22</b>	<b>22</b>	<b>-</b>	<b>367</b>	<b>-</b>	<b>-</b>
Australia	22	22	-	367	-	-
<b>Africa Total</b>	<b>-</b>	<b>25,020</b>	<b>83,892</b>	<b>893,830</b>	<b>440,635</b>	<b>14.2</b>
Morocco	-	25,020	83,892	893,830	440,635	14.2
<b>Total</b>	<b>2,522,530</b>	<b>2,765,491</b>	<b>2,897,438</b>	<b>18,790,837</b>	<b>21,548,869</b>	<b>-13.2</b>

<sup>1</sup> Includes subbituminous coal.

<sup>2</sup> Percent changes of 500% or more are not shown. See the Quarterly Coal Report (DOE/EIA-0121)(R5/3Q) Technical Note 8 for more information. Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 17. Average Price<sup>1</sup> of Bituminous Steam<sup>2</sup> Coal Exports**  
(Dollars per Short Ton)

Continent and Country of Destination	September 1987	August 1987	September 1988	Year to date		
				1987	1988	Percent Change
<b>North America Total</b> .....	<b>537.86</b>	<b>528.97</b>	<b>548.93</b>	<b>539.95</b>	<b>549.78</b>	<b>-15.7</b>
Bermuda .....	-	-	-	-	40.05	-
Canada .....	37.55	38.95	48.92	32.42	49.93	-19.4
Dominican Republic .....	-	(?)	-	(?)	-	-
Haiti .....	-	-	-	-	29.12	-
Honduras .....	-	-	-	-	(?)	-
Mexico .....	82.51	42.45	85.80	81.14	88.38	111.4
Panama .....	-	-	-	-	(?)	-
Trinidad & Tobago .....	-	-	-	-	40.09	-
<b>South America Total</b> .....	<b>39.81</b>	<b>51.08</b>	<b>76.48</b>	<b>49.26</b>	<b>66.38</b>	<b>-12.6</b>
Brazil .....	-	-	76.48	49.26	66.86	-12.6
Guyana .....	-	-	-	(?)	(?)	29.2
Paraguay .....	39.81	51.08	-	50.85	(?)	-84.0
Venezuela .....	-	-	-	-	(?)	-
<b>Europe Total</b> .....	<b>38.19</b>	<b>38.65</b>	<b>46.86</b>	<b>38.34</b>	<b>38.71</b>	<b>-8</b>
Belgium & Luxembourg .....	35.08	32.58	45.10	35.93	40.95	-13.2
Bulgaria .....	-	-	-	-	48.69	-
Cyprus .....	-	-	-	-	34.47	-
Denmark .....	34.93	33.75	37.42	32.23	33.26	-5.1
Finland .....	-	-	-	-	31.48	-
France .....	-	35.15	34.34	36.98	38.04	1.4
Greece .....	-	-	-	-	31.58	-
Iceland .....	50.61	-	-	50.88	50.30	-8
Ireland .....	48.28	41.84	45.57	44.25	46.89	-5.0
Italy .....	37.57	39.27	39.13	39.30	38.53	-6
Netherlands .....	49.11	46.75	41.74	41.52	47.38	-12.4
Norway .....	-	-	-	57.76	62.75	-8.0
Portugal .....	44.86	42.89	39.60	42.99	41.93	2.5
Spain .....	81.98	-	-	31.10	38.07	-13.5
Sweden .....	-	-	25.40	-	38.35	-
Turkey .....	-	-	45.31	-	38.95	-
United Kingdom .....	-	-	37.54	-	38.16	-
West Germany .....	-	-	40.00	38.75	42.02	-14.4
Yugoslavia .....	66.54	40.77	-	53.96	72.59	-25.8
<b>Asia Total</b> .....	<b>39.32</b>	<b>41.47</b>	<b>41.82</b>	<b>39.70</b>	<b>40.97</b>	<b>-3.1</b>
Bangladesh .....	-	-	-	-	45.77	-
China (Taiwan) .....	38.20	43.02	43.61	40.14	42.04	-4.5
Indonesia .....	-	-	-	39.40	40.00	-3
Israel .....	-	-	-	36.58	39.72	-8.0
Japan .....	36.91	42.19	35.84	37.86	40.22	-8.3
Korea, Republic of .....	-	35.91	42.21	40.43	40.75	-3
Lebanon .....	-	-	26.11	-	33.81	-
Philippines .....	-	-	-	-	38.97	-
Saudi Arabia .....	-	-	-	66.37	-	-
Singapore .....	-	-	-	-	35.10	-
<b>Oceania &amp; Australia Total</b> .....	<b>(?)</b>	<b>(?)</b>	<b>-</b>	<b>98.78</b>	<b>-</b>	<b>-</b>
Australia .....	(?)	(?)	-	102.78	-	-
<b>Africa Total</b> .....	<b>-</b>	<b>27.22</b>	<b>49.28</b>	<b>35.35</b>	<b>41.22</b>	<b>-13.6</b>
Mali .....	-	27.22	49.28	35.35	41.22	-13.6
<b>Total</b> .....	<b>38.62</b>	<b>39.42</b>	<b>43.83</b>	<b>38.47</b>	<b>42.16</b>	<b>-5.4</b>

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Includes subbituminous coal.

<sup>3</sup> Average prices of \$200.00 or more are not shown. See the Quarterly Coal Report [DOE/EIA-0121(85/30)] Technical Note 8 for more information.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 502."

**Table 18. Anthracite Exports**  
(Short Tons)

Continent and Country of Destination	September 1987	August 1987	September 1986	Year to date		
				1987	1986	Percent Change
<b>North America Total</b> .....	78,051	38,286	45,395	370,209	347,379	6.6
Bahamas .....	-	-	-	-	5	-
Canada .....	74,288	35,783	42,137	357,092	320,045	11.6
Costa Rica .....	-	-	-	8	445	-60.0
Dominican Republic .....	-	-	-	55	-	-
Honduras .....	-	-	-	22	-	-
Mexico .....	1,780	2,296	3,228	12,360	24,375	-50.3
Panama .....	-	-	-	88	72	22.2
Trinidad & Tobago .....	-	247	20	563	1,837	-69.0
<b>South America Total</b> .....	-	-	11,974	21,844	27,467	-21.2
Argentina .....	-	-	-	13	452	-97.1
Brazil .....	-	-	5,440	11,104	10,931	1.6
Chile .....	-	-	-	18	12	50.0
Colombia .....	-	-	-	-	3	-
Ecuador .....	-	-	-	-	-	-
Venezuela .....	-	-	-	44	-	-
<b>Europe Total</b> .....	-	-	6,525	10,465	16,060	-34.9
Finland .....	-	-	7,657	21,610	35,738	-38.5
Italy .....	-	-	-	-	324	-
Netherlands .....	-	-	-	-	730	-
Norway .....	-	-	7,857	-	7,657	-
Poland .....	-	-	-	18,388	10,034	-33.6
United Kingdom .....	-	-	-	-	7,716	-
West Germany .....	-	-	-	3,020	-	-
Yugoslavia .....	-	-	-	150	217	-49.3
<b>Asia Total</b> .....	115,258	98,325	200,346	396,208	595,637	-33.0
China (Taiwan) .....	-	-	101	-	101	-
Japan .....	-	-	-	-	13	-
Korea, Republic of .....	115,258	105,325	200,245	396,038	585,616	-33.0
Philippines .....	-	-	-	141	-	-
Singapore .....	-	-	-	109	0	(1)
<b>Oceania &amp; Australia Total</b> .....	-	-	-	-	90	-
Australia .....	-	-	-	-	5	-
New Zealand .....	-	-	-	-	5	-
<b>Africa Total</b> .....	-	-	-	-	27,897	-98.9
Egypt .....	-	-	-	28	62	-58.1
Morocco .....	-	-	-	-	22,035	-
<b>Total</b> .....	191,300	145,611	274,362	812,785	1,029,326	-21.0

<sup>1</sup> Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/30)) Technical Note 8 for more information.  
Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 19. Average Price<sup>1</sup> of Anthracite Exports**  
(Dollars per Short Ton)

Continent and Country of Destination	September 1967	August 1967	September 1966	Year to date		
				1967	1966	Percent Change
<b>North America Total</b> .....	<b>\$60.09</b>	<b>\$64.07</b>	<b>\$54.82</b>	<b>\$62.25</b>	<b>\$59.09</b>	<b>3.0</b>
Bahamas .....	-	-	-	-	(?)	-
Canada .....	61.21	64.49	55.76	62.04	60.07	4.6
Costa Rica .....	-	-	-	(?)	125.64	160.0
Dominican Republic .....	-	-	-	(?)	-	-
Honduras .....	-	-	-	(?)	-	-
Mexico .....	35.01	35.02	42.03	35.32	46.80	-24.5
Panama .....	-	-	-	(?)	(?)	-48.0
Trinidad & Tobago .....	-	(?)	139.00	190.32	175.18	13.0
<b>South America Total</b> .....	<b>-</b>	<b>-</b>	<b>86.82</b>	<b>116.23</b>	<b>100.52</b>	<b>7.1</b>
Argentina .....	-	-	-	(?)	(?)	-23.0
Brazil .....	-	-	94.35	94.29	94.35	(*)
Chile .....	-	-	-	125.67	130.06	-9.6
Colombia .....	-	-	-	-	(?)	-
Ecuador .....	-	-	-	121.66	-	-
Venezuela .....	-	-	61.16	134.25	113.75	22.4
<b>Europe Total</b> .....	<b>-</b>	<b>-</b>	<b>88.01</b>	<b>78.54</b>	<b>86.05</b>	<b>-10.8</b>
Finland .....	-	-	-	-	(?)	-
Italy .....	-	-	-	-	113.55	-
Netherlands .....	-	-	80.01	-	86.01	-
Norway .....	-	-	-	60.36	82.45	3.6
Romania .....	-	-	-	-	92.53	-
United Kingdom .....	-	-	-	35.00	-	-
West Germany .....	-	-	-	169.85	35.62	385.0
Yugoslavia .....	-	-	-	35.13	-	-
<b>Asia Total</b> .....	<b>32.34</b>	<b>32.14</b>	<b>32.26</b>	<b>32.24</b>	<b>32.27</b>	<b>-1</b>
China (Taiwan) .....	-	-	155.69	-	155.69	-
Japan .....	-	-	-	-	114.23	-
Korea, Republic of .....	32.34	32.14	32.20	32.21	32.24	-1
Philippines .....	-	-	-	34.90	-	-
Singapore .....	-	-	-	153.38	(?)	-81.1
<b>Oceania &amp; Australia Total</b> .....	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>(?)</b>	<b>-</b>
Australia .....	-	-	-	-	(?)	-
New Zealand .....	-	-	-	-	(?)	-
<b>Africa Total</b> .....	<b>-</b>	<b>-</b>	<b>-</b>	<b>58.65</b>	<b>45.43</b>	<b>29.1</b>
Egypt .....	-	-	-	58.65	68.21	-14.0
Morocco .....	-	-	-	-	45.36	-
<b>Total</b> .....	<b>43.57</b>	<b>46.65</b>	<b>38.82</b>	<b>49.38</b>	<b>45.29</b>	<b>7.6</b>

<sup>1</sup> Based on the lrao alongside ship (l.a.s.) value.

<sup>2</sup> Average prices of \$200.00 or more are not shown. See the Quarterly Coal Report (DOE/EIA-812)85/30/6 Technical Note 6 for more information.

(\*) Rounded to zero

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 20. Coke Exports**  
(Short Tons)

Continent and Country of Destination	September 1987	August 1987	September 1986	Year to date		
				1987	1988	Percent Change
<b>North America Total</b> .....	<b>29,349</b>	<b>14,032</b>	<b>17,876</b>	<b>299,042</b>	<b>372,678</b>	<b>-30.5</b>
Canada .....	17,863	6,028	12,422	180,659	312,200	-42.1
Guatemala .....	-	-	-	101	-	-
Honduras .....	84	-	100	352	415	-15.2
Jamaica .....	-	78	-	122	-	-
Mexico .....	11,282	7,920	5,354	77,809	59,000	29.9
Trinidad & Tobago .....	-	-	-	-	145	-
<b>South America Total</b> .....	<b>-</b>	<b>-</b>	<b>-</b>	<b>71,169</b>	<b>-</b>	<b>-</b>
Chile .....	-	-	-	2,508	-	-
Peru .....	-	-	-	1,702	-	-
Venezuela .....	-	-	-	66,961	-	-
<b>Europe Total</b> .....	<b>-</b>	<b>-</b>	<b>-</b>	<b>92,175</b>	<b>322,695</b>	<b>-83.8</b>
Belgium & Luxembourg .....	-	-	-	21,483	53,745	-59.7
Bulgaria .....	-	-	-	-	90,608	-
France .....	-	-	-	-	53,343	-
Greece .....	-	-	-	-	8,880	-
Italy .....	-	-	-	-	10,332	-
Netherlands .....	-	-	-	15,304	80,718	-74.0
Norway .....	-	-	-	-	8,543	-
Spain .....	-	-	-	-	24,216	-
Sweden .....	-	-	-	9,388	9,419	-5
United Kingdom .....	-	-	-	154	5,453	-97.2
Yugoslavia .....	-	-	-	5,898	-	-
<b>Asia Total</b> .....	<b>-</b>	<b>15,072</b>	<b>-</b>	<b>30,588</b>	<b>23,457</b>	<b>30.3</b>
India .....	-	-	-	-	19	-
Indonesia .....	-	-	-	-	19,398	-
Japan .....	-	15,072	-	30,345	4,042	650.7
Korea, Republic of .....	-	-	-	220	-	-
<b>Africa Total</b> .....	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,102</b>	<b>-</b>
Nigeria .....	-	-	-	-	1,102	-
<b>Total</b> .....	<b>29,349</b>	<b>29,104</b>	<b>17,876</b>	<b>412,954</b>	<b>719,790</b>	<b>-42.8</b>

Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 21. Average Price<sup>1</sup> of Coke Exports**  
(Dollars per Short Ton)

Continent and Country of Destination	September 1987	August 1987	September 1986	Year to date		
				1987	1986	Percent Change
<b>North America Total</b> .....	<b>\$106.24</b>	<b>\$104.90</b>	<b>\$108.59</b>	<b>\$88.73</b>	<b>\$96.50</b>	<b>33.3</b>
Canada .....	115.63	123.35	113.58	88.20	57.22	54.1
Guatemala .....	-	-	-	85.02	-	-
Honduras .....	180.71	-	(?)	182.53	(?)	-19.8
Jamaica .....	-	168.87	-	(?)	-	-
Mexico .....	91.00	90.27	94.03	89.20	114.24	-21.5
Trinidad & Tobago .....	-	-	-	-	84.03	-
<b>South America Total</b> .....	-	-	-	<b>93.16</b>	-	-
Chile .....	-	-	-	95.25	-	-
Peru .....	-	-	-	95.27	-	-
Venezuela .....	-	-	-	56.62	-	-
<b>Europe Total</b> .....	-	-	-	<b>70.05</b>	<b>65.42</b>	<b>6.3</b>
Belgium & Luxembourg .....	-	-	-	82.56	75.82	8.7
Bulgaria .....	-	-	-	-	93.94	-
France .....	-	-	-	-	45.50	-
Germany .....	-	-	-	-	59.00	-
Italy .....	-	-	-	-	95.51	-
Netherlands .....	-	-	-	81.60	80.50	34.9
Norway .....	-	-	-	-	50.00	-
Spain .....	-	-	-	-	33.00	-
Sweden .....	-	-	-	42.87	42.40	1.1
United Kingdom .....	-	-	-	94.96	136.01	-37.5
Yugoslavia .....	-	-	-	44.22	-	-
<b>Asia Total</b> .....	-	<b>134.26</b>	-	<b>133.49</b>	<b>143.30</b>	<b>-7.2</b>
India .....	-	-	-	-	70.32	-
Indonesia .....	-	-	-	-	185.60	-
Japan .....	-	134.26	-	133.84	39.79	236.4
Korea, Republic of .....	-	-	-	84.86	-	-
<b>Africa Total</b> .....	-	-	-	-	(?)	-
Nigeria .....	-	-	-	-	(?)	-
<b>Total</b> .....	<b>106.24</b>	<b>120.11</b>	<b>108.56</b>	<b>64.69</b>	<b>68.90</b>	<b>22.9</b>

<sup>1</sup> Based on the live alongside ship (l.a.s.) value.

<sup>2</sup> Average prices of \$200.00 or more are not shown. See the Quarterly Coal Report (DOE/EIA-0121(85/90)) Technical Note 8 for more information.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522"

**Table 22. Briquette Exports**  
(Short Tons)

Continent and Country of Destination	September 1987	August 1987	September 1988	Year to date		
				1987	1988	Percent Change
<b>North America Total</b>	-	358	484	17,487	16,185	-3.8
Barbados	-	-	-	21	-	-
Canada	-	-	150	14,371	15,265	-7.7
Mexico	-	358	314	3,035	2,802	16.6
Trinidad & Tobago	-	-	-	-	18	-
<b>South America Total</b>	138	-	-	136	-	-
Venezuela	138	-	-	136	-	-
<b>Europe Total</b>	-	-	-	5,134	188	(1)
Iceland	-	-	-	-	108	-
Italy	-	-	-	5,134	63	(1)
United Kingdom	-	-	-	-	19	-
<b>Asia Total</b>	-	-	-	70,016	-	-
Japan	-	-	-	30,341	-	-
Lebanon	-	-	-	39,677	-	-
<b>Total</b>	138	358	484	92,775	16,373	465.0

<sup>1</sup> Percent changes of 1000% or more are not shown. See the Quarterly Coal Report (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.  
Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 23. Average Price<sup>1</sup> of Briquette Exports**  
(Dollars per Short Ton)

Continent and Country of Destination	September 1987	August 1987	September 1988	Year to date		
				1987	1988	Percent Change
<b>North America Total</b>	-	\$79.82	\$98.36	\$38.75	\$45.82	-15.1
Barbados	-	-	-	79.86	-	-
Canada	-	-	141.00	20.15	37.17	-21.6
Mexico	-	75.82	79.46	83.11	69.94	-13.4
Trinidad & Tobago	-	-	-	-	83.33	-
<b>South America Total</b>	\$79.41	-	-	79.41	-	-
Venezuela	79.41	-	-	79.41	-	-
<b>Europe Total</b>	-	-	-	32.72	(?)	-85.9
Iceland	-	-	-	-	160.38	-
Italy	-	-	-	32.72	(?)	-93.1
United Kingdom	-	-	-	-	(?)	-
<b>Asia Total</b>	-	-	-	37.80	-	-
Japan	-	-	-	32.21	-	-
Lebanon	-	-	-	41.73	-	-
<b>Total</b>	79.41	79.82	98.36	37.61	47.55	-20.9

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Average prices of \$200.00 or more are not shown. See the Quarterly Coal Report (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.  
Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."



**Table 24. Coal Imports<sup>1</sup> by Continent and Country of Origin**  
(Short Tons)

Continent and Country of Origin	September 1987	August 1987	September 1986	Year to date		
				1987	1986	Percent Change
<b>North America Total</b> .....	<b>25,289</b>	<b>86,277</b>	<b>84,898</b>	<b>366,600</b>	<b>333,227</b>	<b>10.1</b>
Canada .....	18,890	83,463	84,898	367,745	332,392	10.6
Mexico .....	7,169	5,814	-	29,655	835	(?)
<b>South America Total</b> .....	<b>111,185</b>	<b>191,434</b>	<b>38,308</b>	<b>742,002</b>	<b>531,411</b>	<b>39.8</b>
Colombia .....	111,185	191,434	38,308	742,002	531,411	39.8
<b>Europe Total</b> .....	<b>44</b>	<b>2</b>	<b>-</b>	<b>240</b>	<b>293</b>	<b>3.0</b>
Italy .....	-	-	-	-	174	-
Netherlands .....	-	-	-	-	59	-
Spain .....	44	-	-	44	-	-
United Kingdom .....	-	2	-	196	-	-
<b>Asia Total</b> .....	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>139</b>	<b>-</b>
China (Peking) .....	-	-	-	-	99	-
Indonesia .....	-	-	-	-	40	-
<b>Oceania &amp; Australia Total</b> .....	<b>27,804</b>	<b>-</b>	<b>5,857</b>	<b>149,410</b>	<b>5,857</b>	<b>(?)</b>
Australia .....	27,804	-	5,857	149,410	5,857	(?)
<b>Africa Total</b> .....	<b>-</b>	<b>-</b>	<b>58,852</b>	<b>-</b>	<b>728,788</b>	<b>-</b>
South Africa, Rep of .....	-	-	58,852	-	728,788	-
<b>Total</b> .....	<b>164,292</b>	<b>190,713</b>	<b>187,716</b>	<b>1,266,452</b>	<b>1,597,855</b>	<b>-10.4</b>

<sup>1</sup> Includes Puerto Rico.

<sup>2</sup> Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/30)) Technical Note # for more information.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 25. Average Price<sup>1</sup> of Coal Imports<sup>2</sup> by Continent and Country of Origin**  
(Dollars per Short Ton)

Continent and Country of Origin	September 1987	August 1987	September 1986	Year to date		
				1987	1986	Percent Change
<b>North America Total</b> .....	<b>623.48</b>	<b>626.25</b>	<b>624.69</b>	<b>632.67</b>	<b>634.14</b>	<b>-3.7</b>
Canada .....	23.87	26.32	24.60	32.84	34.20	-1.0
Mexico .....	22.49	27.33	-	20.54	11.79	74.2
<b>South America Total</b> .....	<b>32.95</b>	<b>35.41</b>	<b>36.55</b>	<b>33.13</b>	<b>34.74</b>	<b>-4.6</b>
Colombia .....	32.95	35.41	36.55	33.13	34.74	-4.6
<b>Europe Total</b> .....	<b>28.70</b>	<sup>(1)</sup>	-	<b>142.55</b>	<b>78.45</b>	<b>81.8</b>
Italy .....	-	-	-	-	86.00	-
Netherlands .....	-	-	-	-	50.07	-
Spain .....	28.70	-	-	28.70	-	-
United Kingdom .....	-	<sup>(1)</sup>	-	169.22	-	-
<b>Asia Total</b> .....	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>87.63</b>	<b>-</b>
China (PRC) <sup>3</sup> .....	-	-	-	-	54.55	-
Indonesia .....	-	-	-	-	109.80	-
<b>Oceania &amp; Australia Total</b> .....	<b>39.70</b>	<b>-</b>	<b>54.19</b>	<b>28.41</b>	<b>54.19</b>	<b>-45.7</b>
Australia .....	39.70	-	54.19	28.41	54.19	-45.7
<b>Africa Total</b> .....	<b>-</b>	<b>-</b>	<b>39.73</b>	<b>-</b>	<b>36.45</b>	<b>-</b>
South Africa, Rep of .....	-	-	39.73	-	36.45	-
<b>Total</b> .....	<b>32.84</b>	<b>31.41</b>	<b>32.70</b>	<b>32.84</b>	<b>35.47</b>	<b>-8.9</b>

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Includes Puerto Rico.

<sup>3</sup> Average prices of \$200.00 or more are not shown. See the Quarterly Coal Report (DOE/EIA-0121(95/3Q)) Technical Note 8 for more information.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 26. Coal Imports by Customs District**  
(Short Tons)

Customs District	September 1987	August 1987	September 1986	Year to date		
				1987	1986	Percent Change
<b>Eastern Total</b> .....	<b>44</b>	<b>40</b>	<b>164</b>	<b>71,625</b>	<b>528</b>	<b>(1)</b>
Boston, MA .....	-	-	-	28,796	99	(1)
Portland, ME .....	-	40	40	100	100	0.0
Buffalo, NY .....	-	-	-	871	31	(1)
New York City, NY .....	44	-	-	272	174	27.6
Philadelphia, PA .....	-	-	124	41,889	124	(1)
<b>Southern Total</b> .....	<b>116,254</b>	<b>107,248</b>	<b>97,161</b>	<b>799,095</b>	<b>1,256,093</b>	<b>-36.6</b>
Mobile, AL .....	-	33,289	50,952	121,709	726,768	-83.3
Tampa, FL .....	66,414	-	14,838	66,743	30,201	220.3
New Orleans, LA .....	-	66,145	-	261,464	313,432	-18.6
San Juan, PR .....	44,771	-	23,473	251,042	187,778	33.7
Houston-Galveston, TX .....	-	-	-	16	59	-72.9
Laredo, TX .....	7,169	5,814	-	20,055	835	(1)
<b>Western Total</b> .....	<b>35,246</b>	<b>35,033</b>	<b>16,347</b>	<b>255,980</b>	<b>277,566</b>	<b>12.5</b>
Los Angeles, CA .....	-	-	-	-	40	-
San Francisco, CA .....	-	22,048	5,735	22,048	48,015	-54.1
Honolulu, HI .....	27,804	-	-	89,832	-	-
Great Falls, MT .....	6,643	7,592	5,988	87,938	115,371	-23.8
Seattle, WA .....	799	5,463	4,628	58,164	84,139	-12.4
<b>Northern Total</b> .....	<b>10,648</b>	<b>48,392</b>	<b>72,844</b>	<b>203,620</b>	<b>110,469</b>	<b>81.0</b>
Chicago, IL .....	-	31,472	56,832	149,849	58,832	154.8
Detroit, MI .....	-	-	-	79	-	-
Duluth, MN .....	-	-	274	-	480	-
Pembina, ND .....	10,648	16,120	12,960	50,892	51,207	-0.6
<b>Total</b> .....	<b>164,262</b>	<b>196,713</b>	<b>167,716</b>	<b>1,288,452</b>	<b>1,597,695</b>	<b>-19.4</b>

<sup>1</sup> Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DDE/EIA-912) (95/3D) Technical Note 8 for more information.  
Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report M 145."

**Table 27. Average Price<sup>1</sup> of Coal Imports by Customs District**  
(Dollars per Short Ton)

Customs District	September 1987	August 1987	September 1986	Year to date		
				1987	1988	Percent Change
<b>Eastern Total</b> .....	<b>226.70</b>	<b>219.00</b>	(?)	<b>226.54</b>	<b>192.25</b>	<b>-81.8</b>
Boston, MA .....	-	-	-	27.00	54.55	-50.5
Portland, ME .....	-	113.00	2121.50	116.20	116.40	-2
Buffalo, NY .....	-	-	-	57.27	106.58	-45.7
New York City, NY .....	28.70	-	-	111.22	89.00	26.3
Philadelphia, PA .....	-	-	(?)	39.17	(?)	-92.5
<b>Southern Total</b> .....	<b>32.32</b>	<b>34.67</b>	<b>33.48</b>	<b>32.30</b>	<b>35.71</b>	<b>-8.6</b>
Mobile, AL .....	-	30.52	30.70	26.36	36.45	-27.7
Tampa, FL .....	31.95	-	34.80	33.51	34.80	-3.7
New Orleans, LA .....	-	37.60	-	34.50	33.91	1.7
San Juan, PR .....	35.00	-	37.00	33.75	36.12	-6.6
Houston-Galveston, TX .....	-	-	-	(?)	50.07	830.0
Lewis, TX .....	22.40	27.30	-	20.54	11.79	74.2
<b>Western Total</b> .....	<b>27.83</b>	<b>30.87</b>	<b>25.06</b>	<b>31.83</b>	<b>32.44</b>	<b>-1.6</b>
Los Angeles, CA .....	-	-	-	-	100.00	-
San Francisco, CA .....	-	28.22	45.64	28.22	28.23	-5.4
Honolulu, HI .....	29.70	-	-	33.27	-	-
Great Falls, MT .....	25.75	40.02	26.84	35.56	32.23	10.3
Seattle, WA .....	30.98	27.09	31.25	25.41	34.72	-26.8
<b>Northern Total</b> .....	<b>19.67</b>	<b>23.85</b>	<b>23.40</b>	<b>35.95</b>	<b>38.41</b>	<b>-6.4</b>
Chicago, IL .....	-	18.53	17.48	34.25	17.49	95.9
Detroit, MI .....	-	-	-	(?)	-	-
Quincy, MN .....	-	-	67.01	-	58.78	-
Pembina, ND .....	19.67	31.89	49.33	40.59	62.25	-34.9
<b>Total</b> .....	<b>32.64</b>	<b>31.41</b>	<b>32.70</b>	<b>32.64</b>	<b>35.47</b>	<b>-8.0</b>

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Average prices of \$250.00 or more are not shown. See the Quarterly Coal Report (DOE/EIA-0121(8/5/90)) Technical Note 8 for more information.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 28. Coke Imports**  
(Short Tons)

Continent and Country of Origin	September 1987	August 1987	September 1986	Year to date		
				1987	1986	Percent Change
North America Total .....	13,019	14,506	1,080	163,631	24,461	539.4
Canada .....	10,019	14,506	1,080	163,631	24,461	509.4
South America Total .....	-	-	-	500	-	-
Venezuela .....	-	-	-	500	-	-
Europe Total .....	44,092	-	-	44,062	36	(1)
West Germany .....	-	-	-	-	36	-
Yugoslavia .....	44,092	-	-	44,062	-	-
Asia Total .....	125,249	46,360	-	335,119	212,379	57.6
Japan .....	125,249	46,360	-	335,119	212,379	57.6
Oceania & Australia Total .....	-	-	-	82,528	125	(1)
Australia .....	-	-	-	82,528	125	(1)
Total .....	184,360	64,866	1,000	636,093	237,691	164.2

<sup>1</sup> Percent changes of 1000% or more are not shown. See the Quarterly Coal Report (DCE/EIA-012105/30) Technical Note 6 for more information.  
 Note: Total may not equal sum of components because of independent rounding.  
 Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 29. Average Price<sup>1</sup> of Coke Imports**  
(Dollars per Short Ton)

Continent and Country of Origin	September 1987	August 1987	September 1986	Year to date		
				1987	1986	Percent Change
North America Total .....	\$75.57	\$76.00	\$68.46	\$47.23	\$71.23	-33.7
Canada .....	75.57	76.00	68.46	47.23	71.23	-33.7
South America Total .....	-	-	-	54.40	-	-
Venezuela .....	-	-	-	54.40	-	-
Europe Total .....	69.13	-	-	69.13	77.92	-24.1
West Germany .....	-	-	-	-	77.92	-
Yugoslavia .....	69.13	-	-	69.13	-	-
Asia Total .....	\$1.60	\$3.56	-	\$5.85	79.23	-19.9
Japan .....	01.60	03.56	-	05.85	79.23	-19.9
Oceania & Australia Total .....	-	-	-	53.59	99.25	-46.0
Australia .....	-	-	-	53.59	99.25	-46.0
Total .....	\$2.15	\$6.83	\$0.46	\$6.79	78.42	-25.0

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.  
 Note: Total may not equal sum of components because of independent rounding.  
 Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 30. Briquette Imports**  
(Short Tons)

Continent and Country of Origin	September 1987	August 1987	September 1986	Year to date		
				1987	1986	Percent Change
<b>North America Total</b> .....	775	-	-	775	952	-18.4
Canada .....	775	-	-	775	952	-19.4
<b>South America Total</b> .....	-	-	-	70,202	20,249	246.7
Argentina .....	-	-	-	-	20,249	-
Colombia .....	-	-	-	70,202	-	-
<b>Oceania &amp; Australia Total</b> .....	-	-	-	57,604	-	-
Australia .....	-	-	-	57,604	-	-
<b>Total</b> .....	775	-	-	128,581	21,211	506.2

Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report M 145"

**Table 31. Average Price<sup>1</sup> of Briquette Imports**  
(Dollars per Short Ton)

Continent and Country of Origin	September 1987	August 1987	September 1986	Year to date		
				1987	1986	Percent Change
<b>North America Total</b> .....	\$59.09	-	-	\$56.03	\$33.05	5.7
Canada .....	59.09	-	-	56.03	33.05	5.7
<b>South America Total</b> .....	-	-	-	28.30	48.56	-41.7
Argentina .....	-	-	-	-	48.56	-
Colombia .....	-	-	-	28.30	-	-
<b>Oceania &amp; Australia Total</b> .....	-	-	-	21.57	-	-
Australia .....	-	-	-	21.57	-	-
<b>Total</b> .....	58.26	-	-	25.45	43.75	-47.8

<sup>1</sup> Based on the live alongside ship (l.a.s.) value.  
Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report M 145"

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